



United States Department of Agriculture  
National Agricultural Statistics Service

# Agriculture in Idaho

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## Mid-January Prices Received by Farmers

Preliminary indications of prices received by Idaho farmers for the month of January showed increases for all barley, malting barley, feed barley, all wheat, and potatoes. Prices decreased for alfalfa hay, dry beans, and milk.

The preliminary All Farm Products Index of Prices Received by Farmers in January, at 169 percent, based on 1990-92=100, increased 11 points (7.0 percent) from December. Higher prices were received for corn, cattle, wheat, and soybeans and lower prices were received for eggs, turkeys, milk, and broilers.

## Prices Received by Farmers for Selected Commodities, Jan. 2010 - Jan. 2011

Commodity		Idaho			United States			
	Unit	January 2010	December 2010	January 2011	January 2010	December 2010	January 2011	
							Price <sup>1/</sup>	% Parity
<b>CROPS:</b>								
Alfalfa Hay	Ton	107.00	140.00	135.00	111.00	121.00	121.00	--
Barley, All	Bu.	5.23	3.99	4.00	4.68	3.84	4.05	37
Feed	Bu.	2.82	4.01	4.15	2.63	3.29	3.84	--
Malting	Bu.	5.39	3.99	4.00	4.87	3.97	4.10	--
Dry Beans	Cwt.	32.20	26.50	25.90	31.10	24.30	24.10	32
Potatoes <sup>2/</sup>	Cwt.	5.20	6.60	6.90	7.17	8.69	8.87	41
Fresh <sup>3/</sup>	Cwt.	3.70	7.60	--	5.74	10.73	--	--
Processing	Cwt.	7.30	5.90	--	8.42	7.36	--	--
Wheat, All	Bu.	5.07	6.12	7.32	4.90	6.45	7.40	47
<b>LIVESTOCK &amp; PRODUCTS:</b>								
Beef Cattle <sup>4/</sup>	Cwt.	76.90	91.00	8/	82.10	98.10	106.00	41
Cows <sup>5/</sup>	Cwt.	47.70	55.10	8/	47.90	55.20	63.00	--
Steers & Heifers	Cwt.	87.70	105.00	8/	87.50	104.00	110.00	--
Calves	Cwt.	108.00	124.00	8/	109.00	128.00	135.00	37
Lambs	Cwt.	90.00	133.00	8/	102.00	146.00	--	--
Milk, All <sup>6/</sup>	Cwt.	14.60	15.00	14.60	16.10	16.70	16.20	34 <sup>7/</sup>

1/ Mid-Month. 2/ Average price of potatoes sold for all uses, including table stock, processing, seed and livestock feed. 3/ Fresh market prices only, includes table stock prices. 4/ "Cows" and "steers & heifers" combined. 5/ Beef cows and cull dairy cows sold for slaughter. 6/ Before deductions for hauling. Includes quality, quantity, and other premiums. Excludes hauling subsidies. 7/ Seasonally adjusted price as percentage of parity price. 8/ Beginning with January 2011, state level prices were discontinued.

## United States Price Index Summary Table

Index	January 2010	December 2010	January 2011
Prices Received	140	158	169
Prices Paid	181	188	193
Ratio prices received to prices paid	77	84	88

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## Idaho and U.S. Cattle Inventory

Idaho cattle and calf inventory totaled 2.20 million head as of January 1, 2011. This was up 1 percent from the revised 2.17 million head in the State on January 1, 2010. There were 446,000 beef cows, up 1 percent, and 574,000 milk cows, up 4 percent, on hand at the beginning of the year. The number of beef replacement heifers, at 95,000, was up 6 percent from a year ago, heifers for milk cow replacement, at 320,000, up 8 percent and other heifers 500 pounds and over was 225,000 head. Statewide, there were 260,000 steers over 500 pounds, 35,000 bulls over 500 pounds and 245,000 calves under 500 pounds on January 1, 2011. The 2010 calf crop totaled 990,000 head, up 5 percent from the calf crop of 2009.

All cattle and calves in the United States as of January 1, 2011, totaled 92.6 million head, 1 percent below the 93.9 million on January 1, 2010. This is the lowest January 1 inventory of all cattle and calves since the 91.2 million on hand in 1958. All cows and heifers that have calved, at 40.0 million, were down 1 percent from the 40.5 million on January 1, 2010. Beef cows, at 30.9 million, were down 2 percent from last year. Milk cows, at 9.1 million, were up 1 percent from January 1, 2010. Beef replacement heifers, 5.2 million, down 5 percent. Milk replacement heifers at, 4.6 million head, and other heifers at, 9.8 million head, were both up 1 percent from last year. Steers weighing 500 pounds and over at, 16.4 million head, were down 1 percent. Bulls weighing 500 pounds and over at, 2.2 million, were down 2 percent from a year ago. Inventory for calves under 500 pounds came in at, 14.5 million head, down 3 percent. Cattle and calves on feed for slaughter in all feedlots, 14.0 million head, up 3 percent. The combined total of calves under 500 pounds, and other heifers and steers over 500 pounds outside of feedlots was 26.7 million head, down 3 percent from January 1, 2010. The 2010 calf crop was estimated at 35.7 million head, down 1 percent from 2009. This is the smallest calf crop since the 34.9 million born during 1950. Calves born during the first half of 2010 are estimated at 25.9 million, down 1 percent from 2009.

### Cattle Inventory, Selected States January 1, 2010-2011

State	All Cattle & Calves			All Cows That Have Calved			Calf Crop		
	2010	2011	2011 as % of 2010	2010	2011	2011 as % of 2010	2009	2010	2010 as % of 2009
	<i>1,000 Head</i>		<i>Percent</i>	<i>1,000 Head</i>		<i>Percent</i>	<i>1,000 Head</i>		<i>Percent</i>
Arizona	930.0	870.0	94	375.0	365.0	97	295	270	92
California	5,150.0	5,150.0	100	2,370.0	2,350.0	99	1,990	1,980	99
Colorado	2,600.0	2,650.0	102	830.0	850.0	102	780	780	100
Idaho	2,170.0	2,200.0	101	990.0	1,020.0	103	940	990	105
Montana	2,550.0	2,500.0	98	1,480.0	1,490.0	101	1,480	1,490	101
Nevada	450.0	460.0	102	265.0	265.0	100	210	210	100
New Mexico	1,560.0	1,540.0	99	820.0	810.0	99	620	620	100
Oregon	1,260.0	1,330.0	106	660.0	670.0	102	620	620	100
Texas	13,300.0	13,300.0	100	5,550.0	5,450.0	98	4,750	4,800	101
Utah	810.0	800.0	99	420.0	420.0	100	365	365	100
Washington	1,040.0	1,090.0	105	470.0	485.0	103	410	430	105
Wyoming	1,320.0	1,300.0	98	700.0	700.0	100	670	660	99
United States	93,881.2	92,582.4	99	40,456.4	40,014.2	99	35,939	35,684	99

### Idaho Cattle on Feed Up 15 Percent from Previous Year

Cattle and calves on feed for the slaughter market in Idaho from feedlots with a capacity of 1,000 or more head on February 1, 2011 totaled 230,000 head, up 15 percent from the previous year. The cattle on feed inventory is down 4 percent from January 1, 2011. Placements of cattle in feedlots with a capacity of 1,000 or more head during January totaled 31,000 head, up 4,000 head from January 2010 placements. Marketings of cattle from feedlots with 1,000 head or more during January totaled 40,000 head, down 1,000 head from a year ago. Other disappearance totaled 1,000 head during January.

Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 11.6 million head on February 1, 2011. The inventory was 6 percent above February 1, 2010. Placements in feedlots during January totaled 1.90 million, 4 percent above 2010. Net placements were 1.84 million head. During January, placements of cattle and calves weighing less than 600 pounds were 465,000, 600-699 pounds were 475,000, 700-799 pounds were 547,000, and 800 pounds and greater were 410,000. Marketings of fed cattle during January totaled 1.78 million, slightly above 2010. Other disappearance totaled 56,000 during January, 20 percent below 2010. This is the lowest other disappearance for the month of January since the series began in 1996.

## Cattle on Feed: Number on Feed, 1,000 + Capacity Feedlots

State	February 1, 2010	January 1, 2011	February 1, 2011		
			Number	As % of 2010	As % of January
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>Percent</i>	<i>Percent</i>
Arizona	290	258	261	90	101
California	430	470	470	109	100
Colorado	960	1,080	1,070	111	99
Idaho	200	240	230	115	96
Iowa	600	640	660	110	103
Kansas	2,240	2,280	2,270	101	100
Nebraska	2,370	2,430	2,460	104	101
Oklahoma	365	375	375	103	100
South Dakota	235	260	270	115	104
Texas	2,700	2,840	2,880	107	101
Washington	166	209	209	126	100
Other States	403	432	423	105	98
United States	10,959	11,514	11,578	106	101

### Idaho Milk Production Up 5.3 Percent

Idaho milk production during January 2011 totaled 1.08 billion pounds, a 5.3 percent increase from the same month last year, and up 1.0 percent from December 2010. December 2010 milk production was revised to 1.07 billion pounds, up 5 million pounds from the preliminary level. Average milk production per cow in January 2011 was 1,880 pounds, up 20 pounds from January 2010. The average number of milk cows during January was 574,000 head, up 23,000 from January 2010, but unchanged from December 2010.

Milk production in the 23 major States during January totaled 15.2 billion pounds, up 2.7 percent from January 2010. December revised production at 15.0 billion pounds, was up 2.7 percent from December 2009. The December revision represented a decrease of 17 million pounds or 0.1 percent from last month's preliminary production estimate. Production per cow in the 23 major States averaged 1,813 pounds for January, 29 pounds above January 2010. The number of milk cows on farms in the 23 major States was 8.40 million head, 82,000 head more than January 2010, and 14,000 head more than December 2010.

### Milk Production, Average Number of Cows, Selected States, January 2010-2011

State	Milk Cows <sup>1/</sup>		Milk Per Cow <sup>2/</sup>		Milk Production <sup>2/</sup>		Change From
	2010	2011	2010	2011	2010	2011	
	1,000 Head		Pounds		Million Pounds		Percent
Arizona	169	185	2,055	2,015	347	373	7.5
California	1,760	1,749	1,915	1,940	3,370	3,393	0.7
Colorado	116	123	1,930	1,975	224	243	8.5
Florida	112	115	1,615	1,715	181	197	8.8
Idaho	551	574	1,860	1,880	1,025	1,079	5.3
Illinois	101	98	1,615	1,660	163	163	-
Indiana	169	172	1,680	1,705	284	293	3.2
Iowa	214	210	1,735	1,775	371	373	0.5
Kansas	116	123	1,765	1,800	205	221	7.8
Michigan	354	362	1,920	1,945	680	704	3.5
Minnesota	470	470	1,645	1,640	773	771	-0.3
Missouri	102	95	1,220	1,240	124	118	-4.8
New Mexico	318	323	2,015	2,105	641	680	6.1
New York	610	610	1,700	1,775	1,037	1,083	4.4
Ohio	272	270	1,600	1,630	435	440	1.1
Oregon	115	120	1,690	1,680	194	202	4.1
Pennsylvania	541	543	1,630	1,640	882	891	1.0
Texas	410	425	1,805	1,875	740	797	7.7
Utah	84	87	1,795	1,760	151	153	1.3
Vermont	134	135	1,580	1,605	212	217	2.4
Virginia	95	95	1,535	1,515	146	144	-1.4
Washington	246	252	1,980	1,975	487	498	2.3
Wisconsin	1,260	1,265	1,720	1,740	2,167	2,201	1.6
23 State Total	8,319	8,401	1,784	1,813	14,839	15,234	2.7

1/ Includes dry cows, excludes heifers not yet fresh. 2/ Excludes milk sucked by calves.

## U.S. February Potato Stocks Down 14 Percent

Potato stocks held by growers, dealers, and processors in Idaho on February 1 totaled 64.0 million cwt, 14.5 million cwt less than on hand February 1, 2010. This is the lowest February 1 stocks level since 1989. Disappearance, at 50.4 million cwt is down from last year's 54.0 million cwt. Stocks in the 10 Southwest counties totaled 3.00 million cwt, up from last year's 2.90 million cwt. The Other counties' stocks, at 61.0 million cwt, were down from the 75.6 million cwt stored on February 1, 2010.

Nationally, the 13 major potato States held 176 million cwt of potatoes in storage February 1, 2011, down 14 percent from a year ago. Potatoes in storage accounted for 50 percent of the 2010 fall storage States' production, three percentage points below February 1, 2010. Potato disappearance, at 176 million cwt, was 3 percent below February 1, 2010. Season-to-date shrink and loss, at 16.6 million cwt, was down 12 percent from the same date in 2010.

### Fall Potatoes Production & Stocks, Crop Years 200-2010, Idaho & 13 Fall States Total 1/

CROP YEAR	PRODUCTION	TOTAL STOCKS						
		DEC 1	FOLLOWING YEAR					
			JAN 1	FEB 1	MAR 1	APR 1	MAY 1	JUN 1
IDAHO	<u>1,000 Cwt</u>							
2005	118,288	85,000	75,500	66,000	56,000	43,500	31,000	18,500
2006	128,915	90,000	80,000	70,000	59,500	46,500	33,000	21,000
2007	130,010	92,000	82,000	71,500	60,500	49,000	35,000	23,000
2008	116,475	85,000	75,500	66,000	56,500	45,000	32,500	21,000
2009	132,500	98,000	88,500	78,500	67,500	53,000	38,500	25,500
2010	114,440	82,500	73,500	64,000				
13 States 1/								
2005	375,118	253,800	220,500	189,100	155,500	115,700	75,900	41,560
2006	389,527	258,900	225,800	192,200	159,500	120,900	79,050	44,460
2007	397,753	265,500	232,300	199,300	163,400	125,500	83,960	50,420
2008	369,866	243,700	213,200	183,900	152,700	115,800	78,100	45,300
2009	383,962	265,800	234,300	203,500	169,700	128,700	89,610	55,120
2010	351,413	234,700	204,500	175,700				

1/ 13 states includes CA, CO, ID, ME, MI, MN, MO, ND, NE, NY, OR, WA, and WI

## U.S. Dairy Products December 2010 Highlights

**Total cheese** output (excluding cottage cheese) was 904 million pounds, 4.7 percent above December 2009 and 2.4 percent above November 2010.

**Italian type cheese** production totaled 390 million pounds, 5.5 percent above December 2009 and 2.5 percent above November 2010.

**American type cheese** production totaled 370 million pounds, 4.9 percent above December 2009 and 5.6 percent above November 2010.

**Butter** production was 158 million pounds, 4.8 percent above December 2009 and 18.6 percent above November 2010.

**Dry milk powders** (comparisons with December 2009)

Nonfat dry milk, human - 140 million pounds, up 10.1 percent.

Skim milk powders - 27.2 million pounds, up 20.3 percent.

**Whey products** (comparisons with December 2009)

Dry whey, total - 89.6 million pounds, up 5.3 percent.

Lactose, human and animal - 80.0 million pounds, up 23.1 percent.

Whey protein concentrate, total - 36.2 million pounds, up 4.0 percent.

**Frozen products** (comparisons with December 2009)

Ice cream, regular (hard) - 52.3 million gallons, up 6.6 percent.

Ice cream, lowfat (total) - 22.1 million gallons, down 4.0 percent.

Sherbet (hard) - 2.95 million gallons, up 10.5 percent.

Frozen yogurt (total) - 3.85 million gallons, down 12.2 percent.